

After 6 days on the Detwiler Fire in Mariposa County, Cal OES Strike Team 4812A has returned home to Sacramento.



Duty Officer	
EDO	Kelly Huston
CSWC Watch Officer	Sarah Murdock (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Greg Smith
IDO	Kyle Noderer
CDO	Nancy Smith
SDO	Yolande Love
PIO	Brad Alexander
TDO	John Hudson
IT	Brian Frank
EQTP	Sharon Blankenheim
Tribal Liaison POC	Lori Nezhura
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO STAC 72 Hour Open Source Report

Report Attached



SITUATION SUMMARY

Cal OES Activation Status					
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC		
Level 1	l evel 1	l evel 1	Level 1		

Activations

• The Inland Region Emergency Operations Center (IREOC) has resumed level 1 activation (Duty Officer Status) today at 1700 hours.

Cal OES INLAND REGION

Governor Brown declares a state of emergency in Mariposa County due to the Detwiler Fire

On 07/18/17, Governor Brown issued an emergency proclamation for Mariposa County due to the effects of the Detwiler Fire, which have burned thousands of acres, destroyed structures and continues to threaten homes, necessitating the evacuation of thousands of residents. The fire has damaged power, water, and communication infrastructure, and has forced the closure of major highways and local roads. See link for full proclamation. https://www.gov.ca.gov/news.php?id=19881

· See Fire Activity Slides

Cal OES COASTAL REGION

See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

Train Derailment, Hazardous Spill #17-5244, Gardena, Los Angeles County

On 07/24/17 at 1145 hours, the California State Warning Center was notified by Union Pacific Rail Road of a train derailment that occurred in Gardena, Los Angeles County. 1 tank car loaded with ethanol derailed upright on the Phillips 66 Industry Tracks due to unknown causes. Investigation is ongoing. There were no releases of hazardous materials. No mainline closures. Notifications made per SOP.

Governor Brown declares a State of Emergency in Santa Barbara County due to the Alamo and Whittier Fires

On 07/16/17, Governor Brown issued an emergency proclamation for Santa Barbara County due to the effects of the Alamo and Whittier fires, which have burned thousands of acres, damaged agriculture, businesses and critical infrastructure including power lines, threatened homes and caused the evacuation of residences. See link for full proclamation. https://www.gov.ca.gov/news.php?id=19876

See Fire Activity Slides



SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on Hwy 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.
- Pfeiffer Big Sur State Park reopened to the public on 07/01/17.
- Julia Pfeiffer Burns State Park, Andrew Molera State Park, and Highway 1 at Pfeiffer Canyon Bridge remain closed.
- Effective 07/01/17, there is a shuttle available until the Pfeiffer Canyon Bridge reopens.

Mud Creek Slide, State Route 1, Monterey County

The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.

- Remains fully closed in both directions at Mud Creek due to continued slide activity. Delivery vehicles and local residents will need to use Nacimiento-Fergusson to exit south or to clear the access times at Paul's Slide. Local residents and delivery vehicles only; the only access to the public is accessing on Highway 1, using Nacimiento-Fergusson, will be to Gorda (PM 10) to the south, and to Limekiln State Park (PM 20.76) to the north.
- Estimated opening date is 06/01/18.



Cal OES Fire Preparedness Levels				
National	National Northern California			
Preparedness Level 4	Preparedness Level 3	Preparedness Level 4		
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2		

Marble, Vegetation Fire, Siskiyou County FINAL

Location: Somes Bar Jurisdiction: FRA

Type 2 IMT

Per Cal OES Fire Duty Officer (FDO) and ICS-209 as of 07/24/17 at 0734 hours:

- 319 acres, 96% contained
- Expected containment: 07/28/17
- 77 residential and 1 commercial residential structures threatened
- · Patrol and mop up

Detwiler, Vegetation Fire, Mariposa County

Location: Detwiler Road x Hunters Valley Road, 2 miles east of Lake McClure

Jurisdiction: State DPA, SRA

Type-1 Incident Management Team

Per Cal OES Duty Officers and ICS-209 as of 07/24/17 at 1804 hours:

Start Date: 07/16/17

- 76,500 acres, 60% contained
- Expected Containment: 08/05/17
- 1,500 residential structures threatened
- · 13 residential structures and 8 minor structures damaged
- · 63 residential, 1 commercial, and 67 minor structures destroyed
- Secondary line construction, mop up and patrol

Activations

 The Mariposa County Emergency Operations Center (EOC) is activated at a Level 2 from 0700-1900 hours. 5099 Old Highway North, Mariposa.



Detwiler, Vegetation Fire, Mariposa County (Cont.)

Deployments

- 5 Cal OES Fire Rescue Branch Assistant Chiefs assigned.
- 1 Cal OES Law Enforcement Branch Deputy Chief assigned.
- · 1 Cal OES Law Enforcement Branch Assistant Chief assigned.
- 2 Cal OES Inland Region Emergency Services Coordinators (ESCs) are deployed to the Mariposa County EOC.
- 1 Cal OES Inland Region Senior ESC is deployed to the Mariposa County EOC.
- · 2 Cal OES Public Safety Communications Technicians assigned.

Resources Assigned

- 251 Local Government engines assigned
- 7 Local Government Water Tenders assigned
- 94 Cal OES Engines assigned

FMAG

- On 07/17/17, an updated Fire Management Assistance Grant (FMAG) was received.
 - The FMAG was approved by FEMA Region IX as of 07/17/17 at 2045 hours FEMA-5192-FM-CA

Proclamation

- On 07/18/17 at 1323 hours, a proclamation was received from Mariposa County requesting CDAA or the President's declaration under the Federal Emergency Management Agency's Public Assistance (PA) program.
- On 07/18/17, the Governor Brown Declared a State of Emergency in Mariposa County due to the Detwiler Fire.
- On 07/20/17 at 1733 hours, a Proclamation was received from Tuolumne County for the Detwiler Fire. The County is not asking for state assistance at this time.
- On 07/21/17 at 1147 hours, a Proclamation was received from Mariposa County due to a public health risk due to the Detwiler Fire.



Detwiler, Vegetation Fire, Mariposa County (Cont.)

Evacuations

Per the Cal OES Law Duty Officer (LDO) on 07/24/17 at 0858 hours:

- ALL Evacuation orders and advisories, with the exception of the Greeley Hills Area, have been lifted as of 07/24/17 at 0800 hours.
- Number of Persons Evacuated: 614
- Number of Homes Evacuated: 280

Road Closures

Per the Cal OES Law Branch as of 07/24/17 at 0858 hours, the following road closures are in affect:

• HWY49-N- Closed 1 mile North of Bear Valley to Crown Lead Rd, Greeley Hill Rd- Closed from Lower Dog Town to Bowers Cave and all roads to the south, Dog Town Rd- Closed and all side roads, Texas Hill Rd-Closed and all side roads, Schilling Rd- Closed and all side roads

Shelters

The American Red Cross has established the following shelters:

- Oakhurst EV Free Church, 50433 School House Road, Oakhurst. Midnight Shelter Count: 13
 - · This shelter will be transitioning to Mariposa today and closing.
- Sierra Vista Presbyterian Church, 39696 CA-41, Oakhurst. Midnight Shelter Count: 2
 - · This shelter will be transitioning to Mariposa today and closing.
- Sonora Mother Lode Fairgrounds, 220 Southgate Drive, Sonora. Midnight Shelter Count: 36
- Mariposa Elementary School, 5044 Jones Street, Mariposa Count: 16
- Mariposa County arranged for transportation to pick up evacuees and bring them to Yosemite High School to take showers, 50200 Road 427, Oakhurst.
- Shelter Total Population: 67

Animal Shelters

- Large Animal:
 - Mariposa County Fairgrounds, 5007 Fairgrounds Road, Mariposa
 - Coarsegold Rodeo Grounds, 45201 Road 415, Coarsegold
 - Merced Horsemen Association, 499 Nevada Street, Merced
 - Merced Event Center



Detwiler, Vegetation Fire, Mariposa County (Cont.)

Critical Infrastructure

- · Threat to Watershed, Merced River and Lake McClure.
 - Impact to Merced Irrigation District resources and Valley water users.
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Per the California Utilities Emergency Association (CUEA) as of 07/24/17 at 1041 hours:

- PG&E is advising 450 customers are currently without service due to the fire. There is no estimated time of restoral.
- Verizon and AT&T towers are down which has affected cell coverage.
- AT&T has brought in resources which have improved the cell, Verizon Wireless has boosted capacity to meet demand.
- Confirmed 200 poles lost (primarily DLine) with only approximately 25% of damage area assessed.

Health and Medical

 The Great Basin Unified Air Pollution Control District has issued an air quality alert due to smoke impacts in Alpine and Mono Counties from the Detwiler Fire. More information can be found at: http://www.qbuapcd.org/healthadvisory/index.php

Missions

- Mariposa 2017-Inland-37316 Updated 7/23/17 to add two more monitors. Mission for five air monitors from the ARB
- Mariposa 2017-SOC-37401 Mission for FAST Teams from DSS
- Tuolumne 2017-SOC-37393 Mission for air monitoring from the ARB

Recovery

- Mariposa County has opened a Free Food Waste Disposal Site at Highway 140 and Bullion Street in Mariposa behind the Chamber of Commerce. The hours of operation will be 0900 through 1500 hours. They will be open every day except Sundays. In addition, a Solid Waste Facility has been opened at 5598 Highway 49 North, Mariposa. The hours of operation are 0800 to 1600 hours daily except Sundays.
- Initial Damage Estimates (IDEs) will be ongoing.
- Individual Assistance: Mariposa County Local Assistance Center Mariposa High School Auditorium 5074 Old Highway North, Mariposa, CA 95338. from 0900 to 1900 hours daily.



Whittier, Vegetation Fire, Santa Barbara County

Location: Lake Cachuma area, south of Hwy 154

Jurisdiction: Federal DPA, FRA, Los Padres National Forest

Per Cal OES Duty Officers and ICS-209 as of 07/24/17 at 1746 hours:

- 18,430 acres, 87% contained
- Expected Containment: 07/31/17
- · 16 single residences and 30 minor structures destroyed
- 1 residential and 6 minor structures damaged
- 1 Sheriff vehicle destroyed
- · Mop up and improve existing line, suppression repair

Deployment

- · 2 Cal OES Fire Rescue Branch Assistant Chiefs assigned
- 1 Public Safety Communications Technician assigned

FMAG

 On 07/15/17 at 1312 hours, a Fire Management Assistant Grant (FMAG) was received from Santa Barbara County and was placed on hold.

Proclamation

• On 07/16/17 at 1443 hours, a proclamation was received from Santa Barbara County requesting CDAA and the Governor to waive any regulations hindering recovery efforts.

Missions

- 2017-SREOC-37357: Air Resources Board for air monitoring in the Whittier Fire area.
 - · Monitor is on scene.

California National Guard 2017-FIRE-37072

 2 National Guard C-130 aircraft with MAFF modular and support personnel and equipment assigned to support aerial firefighting operations in the State of California.

2017-FIRE-37368

 8 National Guard Type-1 helicopters with water dropping buckets and personnel transport capabilities, and 1 National Guard helicopter with Medevac and rescue hoist capabilities assigned to support aerial firefighting operations in the State of California

Santa Barbara Front Country, Resource Preposition, Santa Barbara County

- Resources mobilized for contingency
- · 5 Local Government Engines assigned

Lost, Vegetation Fire, San Diego County

Location: Indian Flat Campground, north east of Warner Springs

Jurisdiction: State/Federal DPA, SRA/FRA, San Diego Unit, USFS Cleveland National Forest

Start: 07/22/17 at 1500 hours

Per Cal OES FDO on 07/24/17 at 0734 hours:

- 220 acres, 40% contained
- 20 Local Government engines
- 3 water tenders

Deployments

• 1 Cal OES Fire Branch Assistant Chief assigned



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes

· There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

• There are many non-lifeline closures throughout the state. Please visit the Caltrans Road Conditions page for the most current information.

Wildfire Closures:

There are no Wildfire Closures at this time.

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	911 Outage	No 911 Outages

Service Interruptions:

No Service Interruptions Reported

Remote/Community Isolations:

Per Cal OES 911 Branch as of 07/22/17 at 0936 hours:

On 07/17/17 at 1031 hours, the California State Warning Center (CSWC) was notified by the Cal OES 9-1-1 Branch that a landline telephone service outage has occurred in Mariposa County.

Landline Telecom Provider Service

- Mariposa County: TDS Telecom has approximately 70 customers in Cathey's Valley using the Whispering Oaks DSA, without service intermittently since 7/20/2017 09:17am, due to the power outage and lack of access to refuel generators.
- The outage is due to the Detwiler Fire destroying a facility that feeds the Bear Valley remote. These facilities also feed the Mt. Bullion Exchange.
- TDS Telecom (Same as Hornitos Telephone) still has approximately 120 customer locations (or 129 access lines) without service since 02:55am 7/17/2017 due to the Detwiler Fire.
- As of 7/21/2017 0900 hours, contractors began working to reconstruct damaged area and will be working through the weekend.
- Expected service restoral to Bear Valley and Mt. Bullion 07/26/17.
- Fire in the area is still affecting access to the damage, and re-entry to the evacuated area is difficult each time crews leave the area.
- Hornitos Telecom reported 7/18/2017 at 1545 hours that approximately 129 customer locations are without POTS (aka Plain Old Telephone Service) since 7/17/2017 at 0255 due service outage in Mt. Bullion, CA.

Wireless Telecom Provider Service

Mariposa County: Notice that Mt. Bullion Communication Site may be in danger of the local fire was given to the respective 9-1-1 Managers
at Verizon Wireless, AT&T Mobility, T-Mobile, Sprint, and US Cellular by Cal OES 911 Branch email on 7/17/2017 1954 hours and
additionally left a message or spoke directly with each representative.

WEATHER OF CONCERN

Weather of Concern

- Monsoonal moisture will bring a chance of showers and thunderstorms today for portions of mountainous and deserts areas of Northern and Southern California.
- · Active Weather Warnings, Watches and Advisories by County:
- http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php Temporarily unavailable.
- https://alerts-v2.weather.gov/counties/CA

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

*** Thunderstorms Northern and Eastern areas through Early Wednesday ***

Low pressure near the northern CA coast has pulled cool, moist, and unstable air into the region from the south. Temperatures will be near normal through Wednesday. Thunderstorms will be mainly focused in northern and eastern areas, and will gradually produce more rainfall. The marine layer is only about 1500-2000 ft deep and moderate onshore flow will bring cool humid marine air inland to more areas. Storms will produce a mixture of wet and dry strikes today and mostly wet strikes tonight through early Wednesday. The main area for thunderstorms will reach as far west as western Siskiyou County, northeastern Trinity County, and northern and northeastern Shasta County, and all areas from the Cascade-Sierra crest east. Isolated thunderstorms are remotely possible at lower elevations farther west as well. As the moisture increases over the area tonight through early Wednesday the storms will produce more rainfall, reducing the threat of dry strikes and new ignitions. Strong gusty outflow winds are possible with any thunderstorm. Dry SW flow will return by late Wednesday and continue through the end of the week and over the weekend.

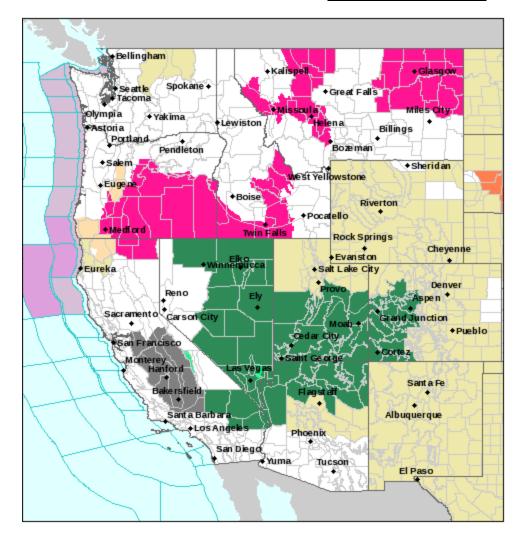
SOUTHERN CALIFORNIA

Scattered thunderstorms through Tuesday

Scattered showers and thunderstorms will develop over the mountains and deserts through Tuesday afternoon as abundant moisture comes up from the south. Some shower and thunderstorm activity will also occur over coastal and valley locations of Southern California through this afternoon, especially across San Diego County. Temperatures will be near normal through Tuesday, with upper 70s and 80s across the mountains and upper 80s and 90s in the valleys. Minimum humidity will be above 20% across Central California and above 30% across Southern California through Tuesday. High pressure currently over New Mexico and Texas will strengthen and expand westward bringing a warming and drying trend to the region Wednesday through the end of this week. Isolated afternoon thunderstorms will be possible over the Sierra Crest and over the mountains and deserts of Southern California east of I-15 Wednesday. High pressure will move northward into the Great Basin which will increase moisture from the southeast and bring scattered showers and thunderstorms back to the mountains and deserts this weekend. Temperatures will cool back to near normal this weekend as moisture increases.



WEATHER MAP



Flash Flood Watch Gale Warning Red Flag Warning Heat Advisory Flood Advisory Dense Smoke Advisory Small Craft Advisory For Hazardous Seas Small Craft Advisory Hazardous Seas Warning Lake Wind Advisory Fire Weather Watch Extreme Fire Danger Air Quality Alert Hazardous Weather Outlook Short Term Forecast

Cal OES LAW ENFORCEMENT MISSIONS

New/Ongoing/Closed Cal OES Law Missions

- 2017-LAW-37527 7/24/17, 0555 hrs., IERCC reported a SPOT activation in El Dorado County at coordinates 38 45 15 N / 120 7 58 W, which plots near Cody Lake. IERCC indicated they notified El Dorado Sheriff's Office. LDO confirmed that EDSO was enroute to the coordinates and contacted the R/O's emergency contact who indicated the R/O is an experienced rider on a solo off-road, cross country motorcycle trip. He departed Saturday, 7/22/17 with a final destination in Minnesota and has no known medical conditions. The emergency contact forwarded photos of the R/O, motorcycle, and a link to his Spotwalla travel map. Mission Ongoing.
- 2017-LAW-37517 7/23, 17, 1501 hrs. The IERCC reported an InReach device activated on the Mt. Whitney Trail in Inyo County at coordinates: 36° 34′ 20″ N 118° 15′ 37″ W. The R/O messaged that she activated her device on behalf of a hiker who had fallen into a crevasse. She does not know the hiker but confirmed he was conscious and being assisted by a large group. R/O departed the scene after activating the device. Inyo S.O. notified. Update: 1600 hrs. ICSO advised their helo had to abort due to severe inclement weather so they will send a ground team in with an ETA of 3 hrs. Update: 1906 hrs. ICSO advised the victim was removed the crevasse but did not provide details on his condition. Update: 2116 hrs. ICSO advised the victim suffered no injuries and required no medical attention. IERCC notified. MISSION CLOSED.
- 2017-LAW-37339; 7/17/17 @ 1716 hours: Mariposa County Sheriff's Office (MCSO) requested Law Enforcement Mutual Aid in support of the Detwiler Fire. (IN THE INTEREST OF SPACE, ONLY THE LAST SEVERAL DAYS OF LEMA STAFFING UPDATES WILL BE REFLECTED ON THIS REPORT). Update: 7/22/17. The following LEMA was provided on DAY SHIFT 7/22: 6 CHP, 2 Lodi PD, 3 Kings SO, 3 Merced, 7 Madera SO, 4 San Joaquin, 2 Tracy PD, 3 Fresno SO, 5 Stockton PD, 1 Turlock ACO, 3 Stanislaus ACO's. Total = 39 Officers/Deputies. The following LEMA was provided on NIGHT SHIFT 7/22: 6 CHP, 5 Stanislaus SO, 2 Merced SO, 4 Los Banos PD, 6 Madera SO, 2 Hanford PD, 2 Kings SO, 4 Merced PD, 2 Atwater PD, 4 Madera PD (two 2-man cars). Total = 37 Officers/Deputies.

 The following LEMA was provided on 7/23, DAY SHIFT 0800 2000:Madera SO 9, Fresno SO 6, Lemoore PD 3, Corcoran PD 1, San Joaquin SO 4, Stockton PD 5, Lodi PD 2, Tracy PD 2, CHP 5. Total = 37 Officers/Deputies. The following LEMA was provided on 7/23, NIGHT SHIFT 2000 0800: Madera SO 6, Stanislaus SO 4, Livingston PD 1, Avenal PD 1, Hanford PD 2, Los Banos PD 4, Merced SO 4, Madera PD 4, Fresno SO 1. Total = 27 Officers/Deputies The estimated number of persons still under an evacuation order is 614. This is a consensus number between Cal Fire, Mariposa GIS and the Mariposa Sheriff, after the latest round of re-populations effective 0800 hrs. on 7/24. MISSION ONGOING.

Cal OES RECOVERY

2017 Statewide Winter Storms

Presidential Major Disaster Declarations for January/February Winter Storms – FEMA-4301-DR-CA, FEMA-4305-DR-CA, & FEMA-4308-DR-CA

 Assistance for emergency work and the repair or replacement of disaster-damaged facilities was approved for the following counties in at least one of the major disaster declaration: Alameda, Alpine, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba and the Tule River Tribe in Tulare County.

EMAC and Public Assistance - 2017 Winter Storms

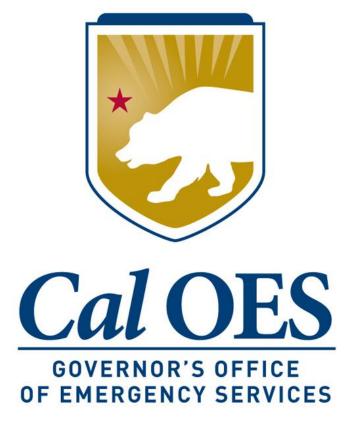
- Cal OES Recovery Division identified the need for Public Assistance subject matter experts to assist with the aftermath of the 2017 Severe Winter Storms. Accordingly, Cal OES requested assistance from other states through the Emergency Management Assistance Compact (EMAC) the Nation's mutual-aid system. New Jersey and Colorado provided personnel that arrived on Monday, 06/13/17. Both states along with other potential states will be providing support between now and the beginning of September at various Joint Field Offices throughout California. The goal is to assist those impacted counties in identifying disaster related damage and program eligibility.
- See Cal OES Mission Tasking slide for Mission Tasking information.



Cal OES MISSION TASKING

Cal OES Missions

- 2017-SOC-36209: Two Public Assistance (PA) Coordinators from the state of New Jersey have been assigned to California through the Emergency Management Assistance Compact (EMAC) system.
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- 2017-SOC-37312: Cal OES Public Assistance (PA) is requesting PA Coordinators to assume the role of Program Delivery Manager while utilizing a new hybrid program delivery method developed by FEMA. Colorado providing one personnel to deploy under EMAC.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.